FIG.1A

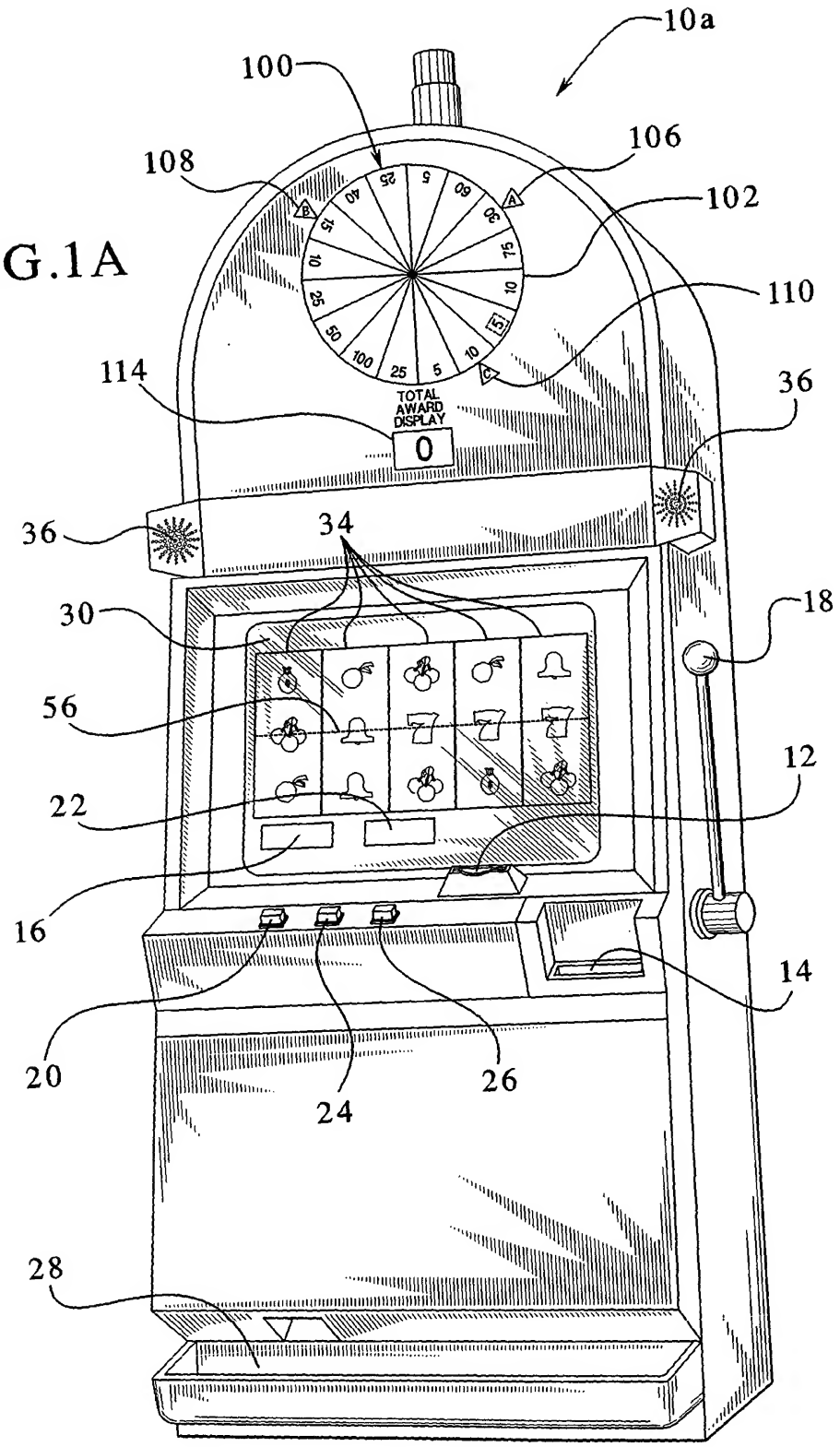

10a
100
106
108
102
110
114
36
36
34
30
18
56
12
22
16
14
20
26
24
28
TOTAL AWARD DISPLAY
0

FIG.1B

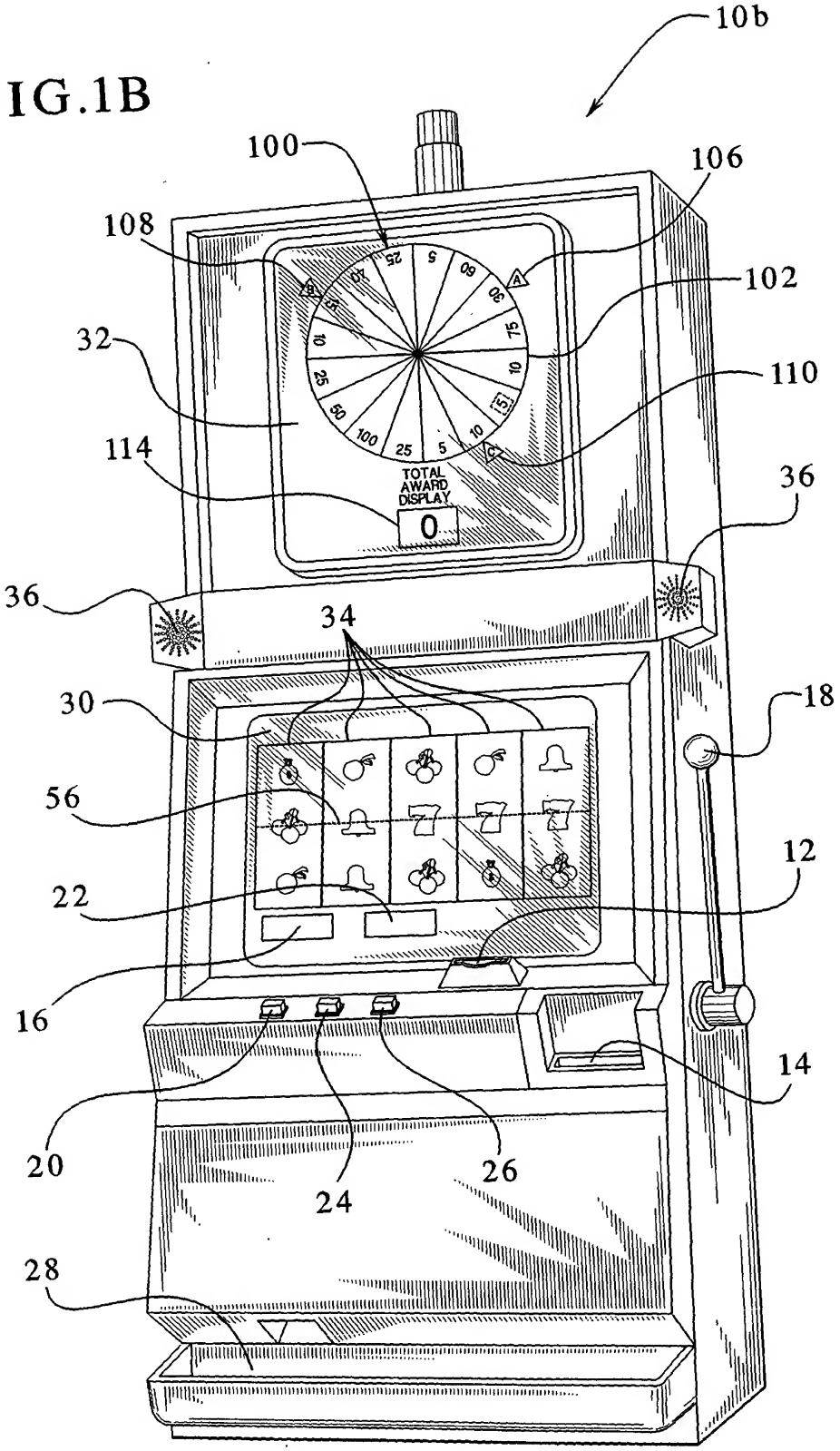

10b
100
106
108
102
32
110
114
36
TOTAL AWARD DISPLAY
0
36
34
30
18
56
12
22
16
14
20
26
24
28

FIG.2

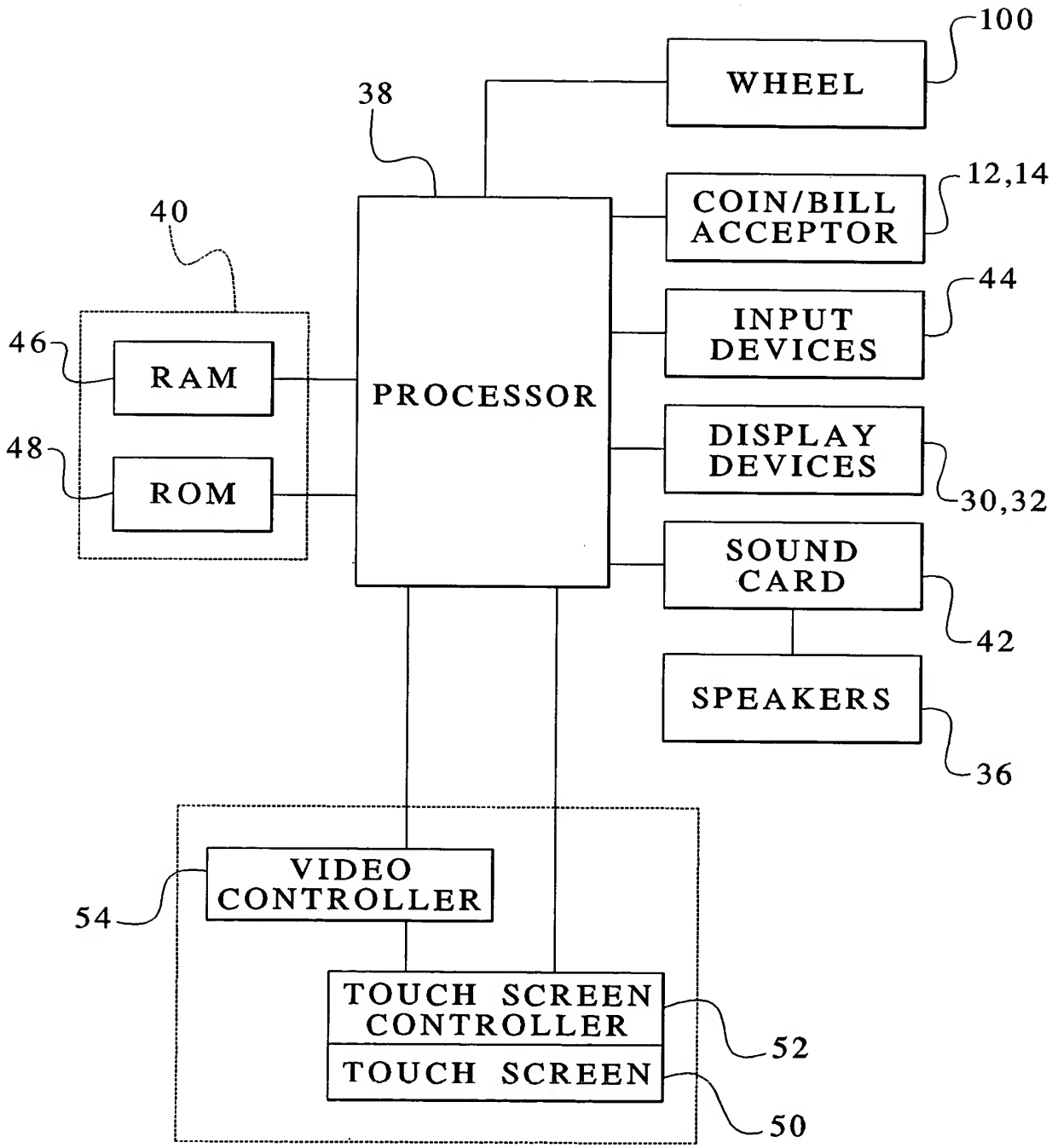

100
WHEEL
38
12,14
COIN/BILL ACCEPTOR
40
44
INPUT DEVICES
46
RAM
PROCESSOR
DISPLAY DEVICES
48
ROM
30,32
SOUND CARD
42
SPEAKERS
36
VIDEO CONTROLLER
54
TOUCH SCREEN CONTROLLER
52
TOUCH SCREEN
50

FIG. 3

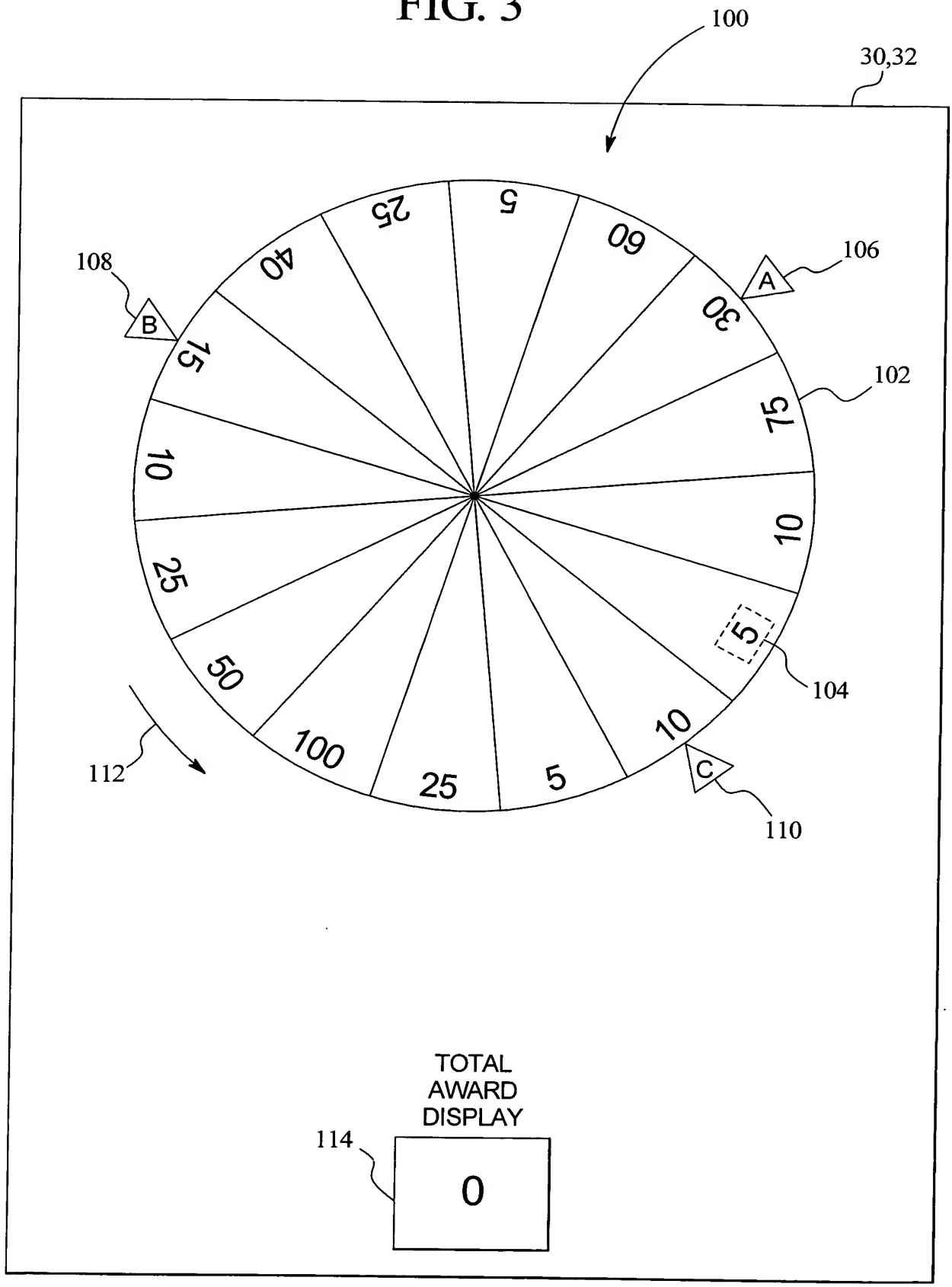

100
30,32
108
B
106
A
102
112
104
110
C
TOTAL
AWARD
DISPLAY
114
0
5
60
30
75
10
25
40
15
10
25
50
100
25
5
10
5

FIG. 4

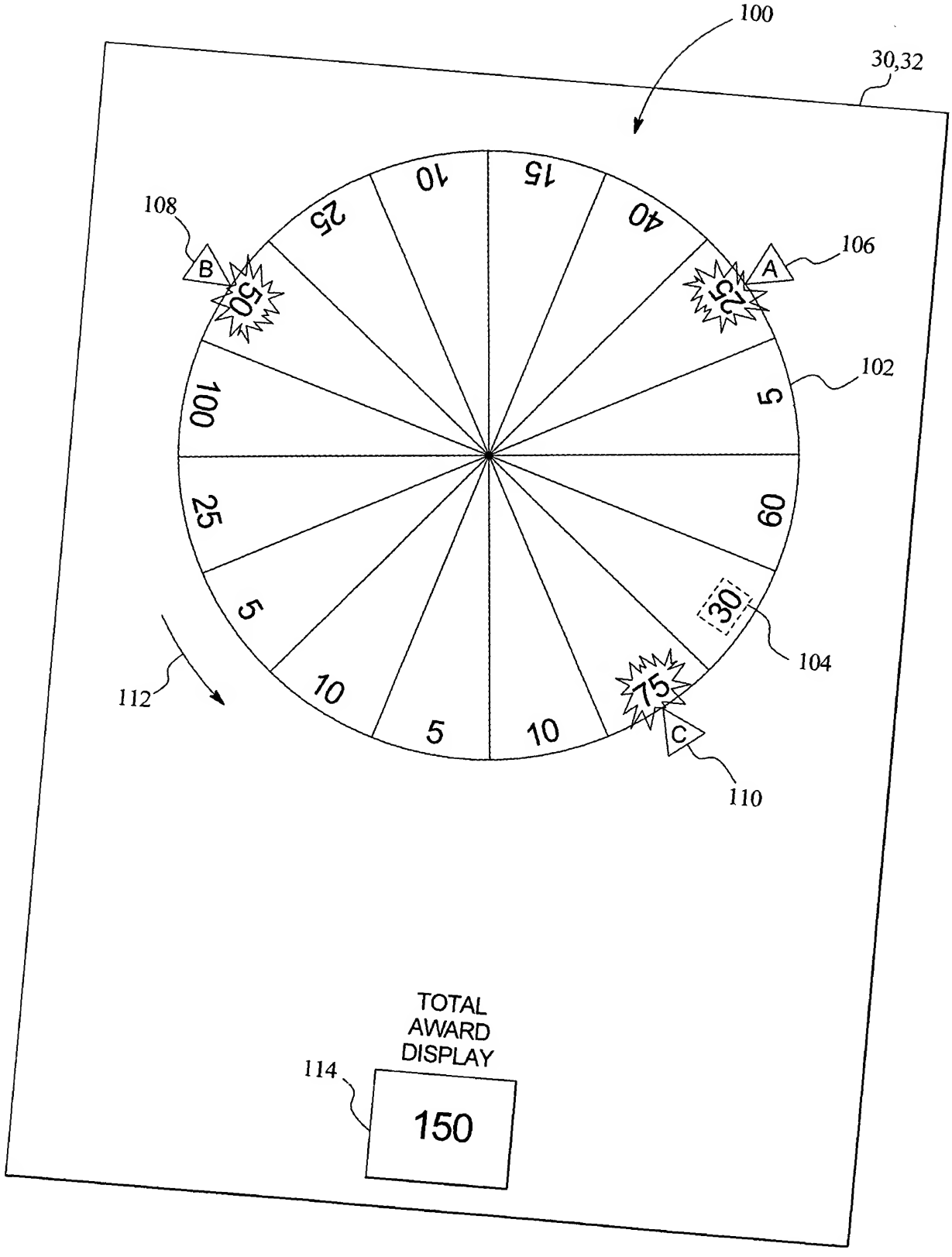

100
30,32
108
106
102
104
112
110
114
B
A
C
50
25
75
30
5
10
15
40
60
5
10
5
10
25
100
TOTAL
AWARD
DISPLAY
150

FIG. 5A

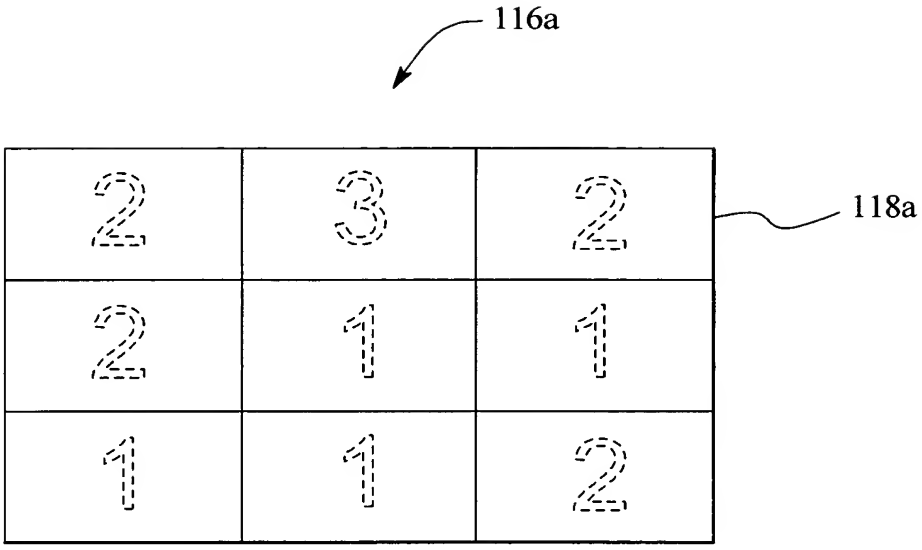


FIG. 5B

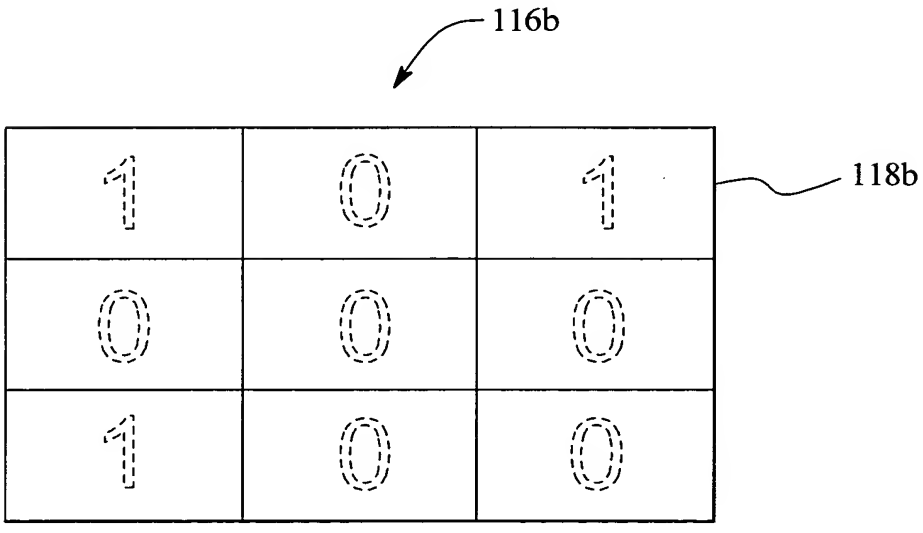


FIG. 6

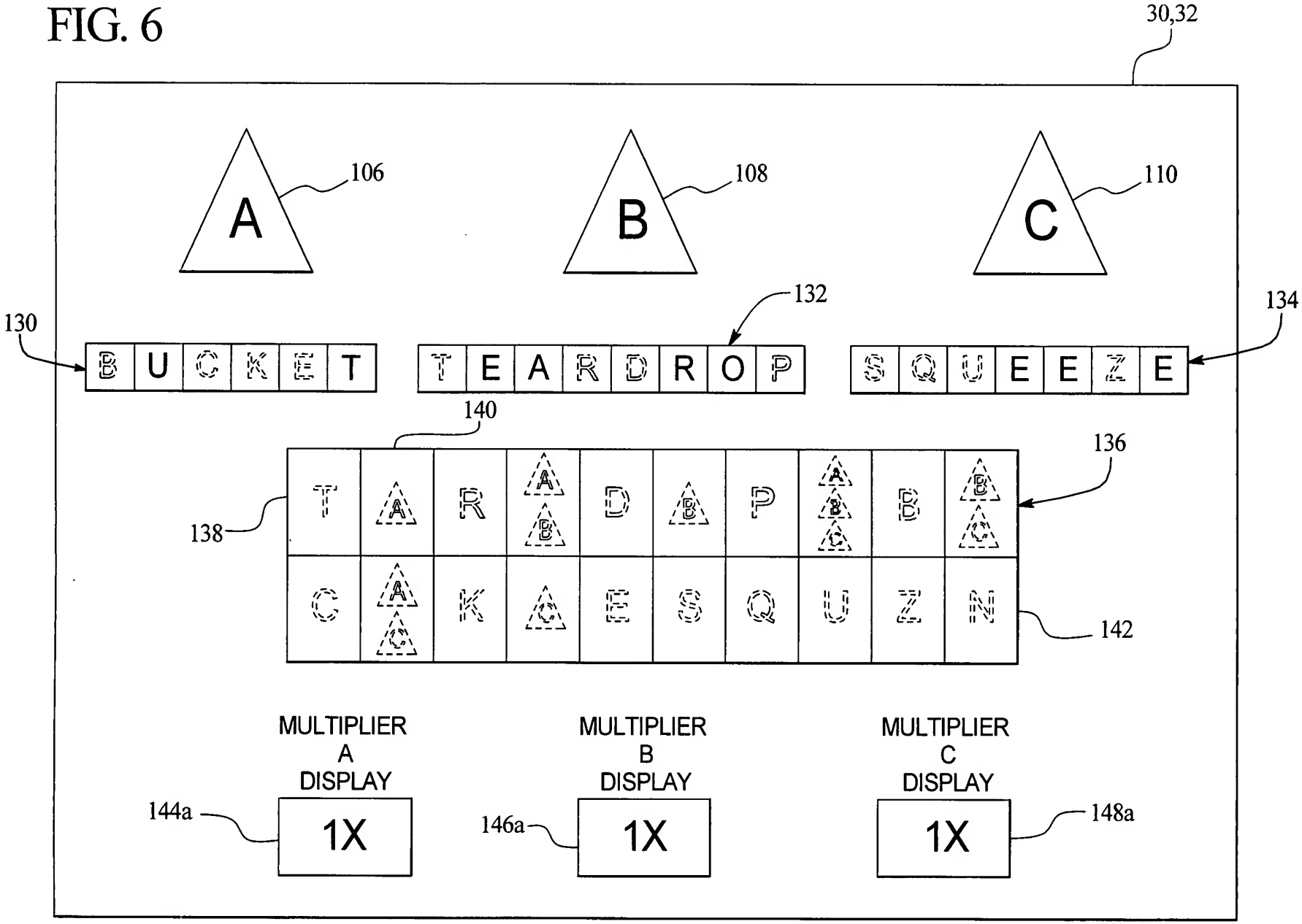

30,32
A
106
B
108
C
110
130
132
134
BUCKET
TEARDROP
SQUEEZE
140
136
138
142
MULTIPLIER A DISPLAY
144a
1X
MULTIPLIER B DISPLAY
146a
1X
MULTIPLIER C DISPLAY
148a
1X

FIG. 7A

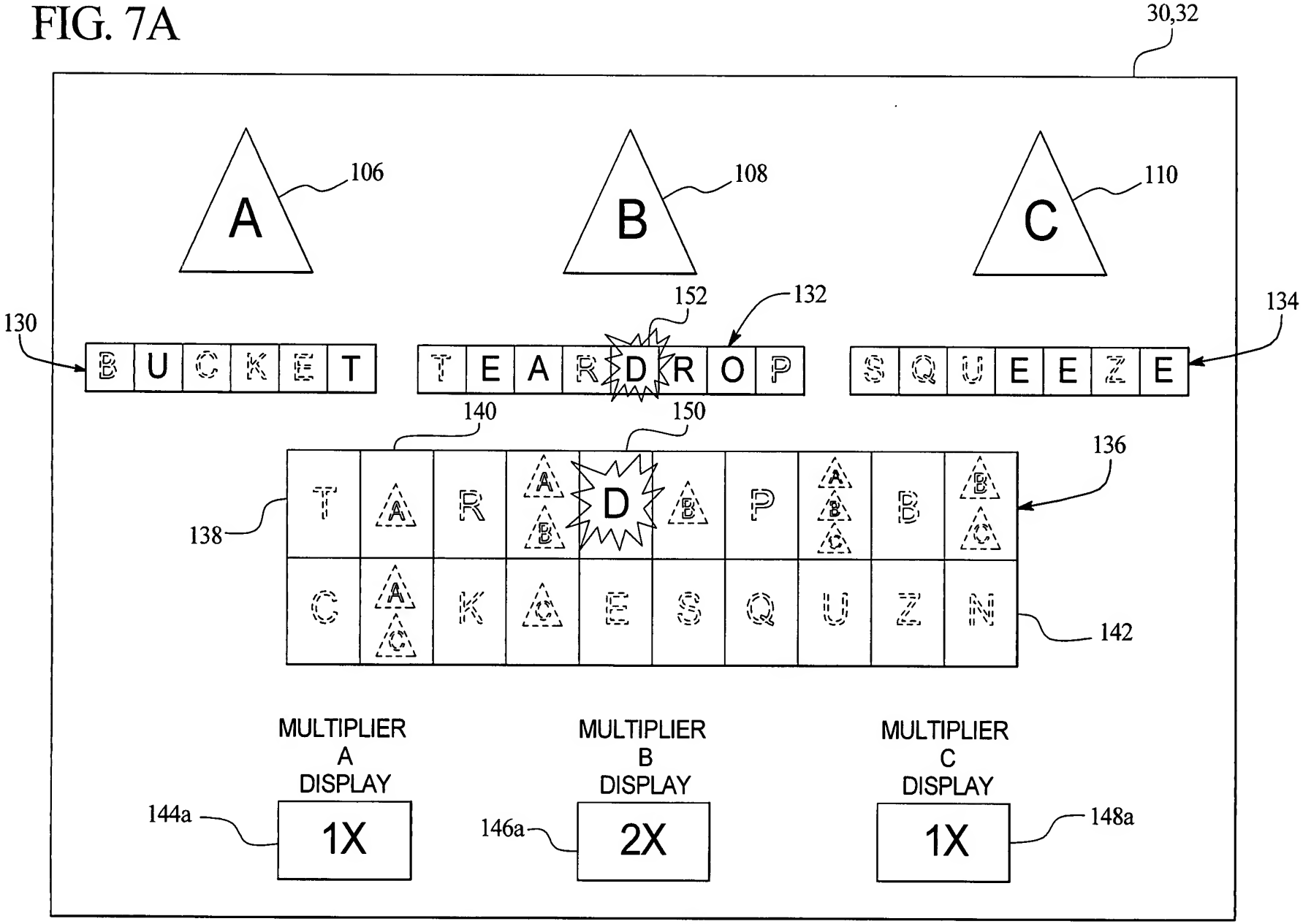

30,32
A
106
B
108
C
110
130
152
132
134
BUCKET
TEARDROP
SQUEEZE
140
150
136
138
142
MULTIPLIER A DISPLAY
144a
1X
MULTIPLIER B DISPLAY
146a
2X
MULTIPLIER C DISPLAY
1X
148a

FIG. 7B

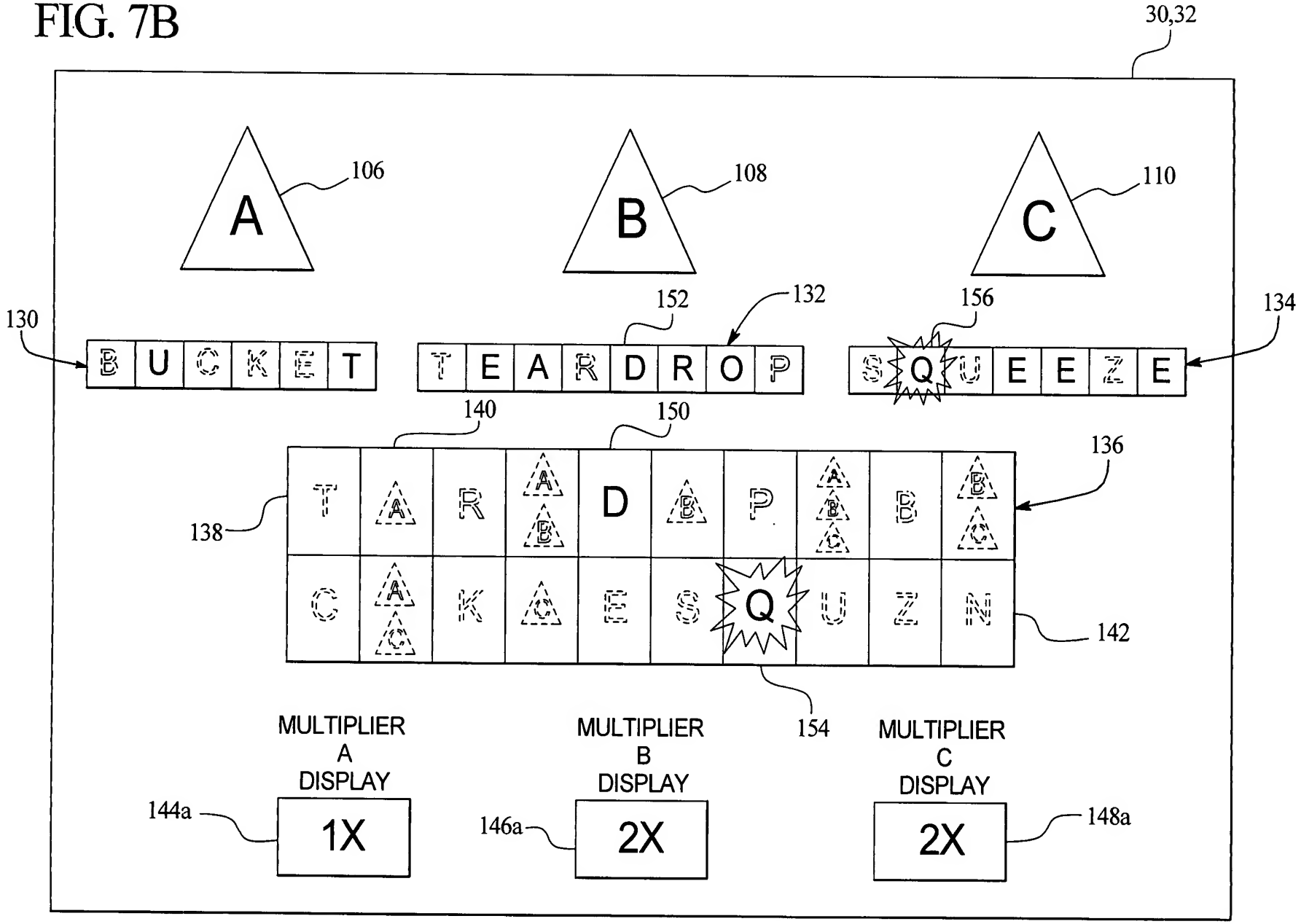

30,32
A
106
B
108
C
110
130
152
132
156
134
BUCKET
TEARDROP
SQUEEZE
140
150
136
138
142
154
MULTIPLIER A DISPLAY
MULTIPLIER B DISPLAY
MULTIPLIER C DISPLAY
144a
1X
146a
2X
2X
148a

FIG. 7C

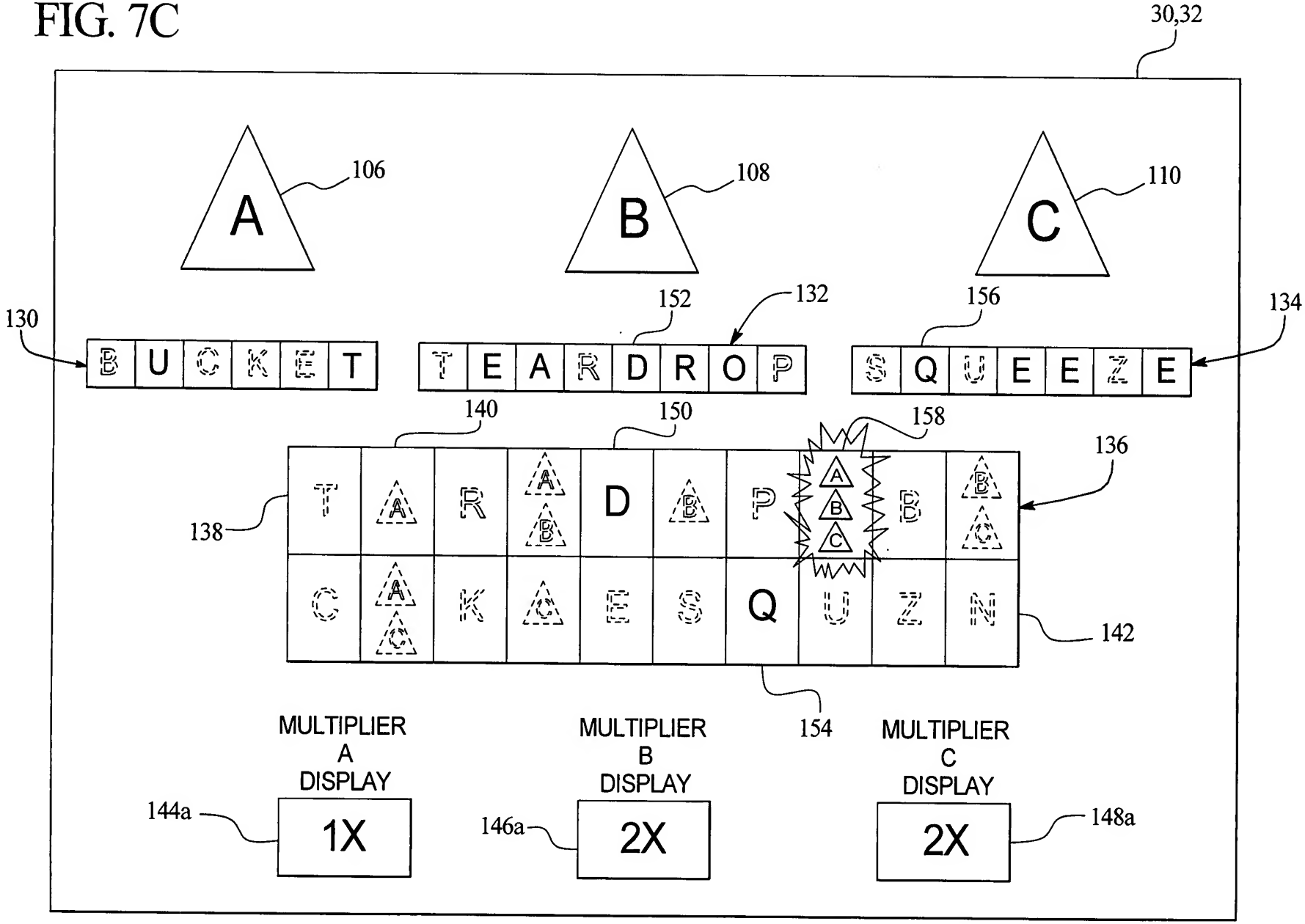

30,32
A
106
B
108
C
110
130
152
132
156
134
BUCKET
TEARDROP
SQUEEZE
140
150
158
136
138
142
154
MULTIPLIER A DISPLAY
144a
1X
MULTIPLIER B DISPLAY
146a
2X
MULTIPLIER C DISPLAY
2X
148a

FIG. 7D

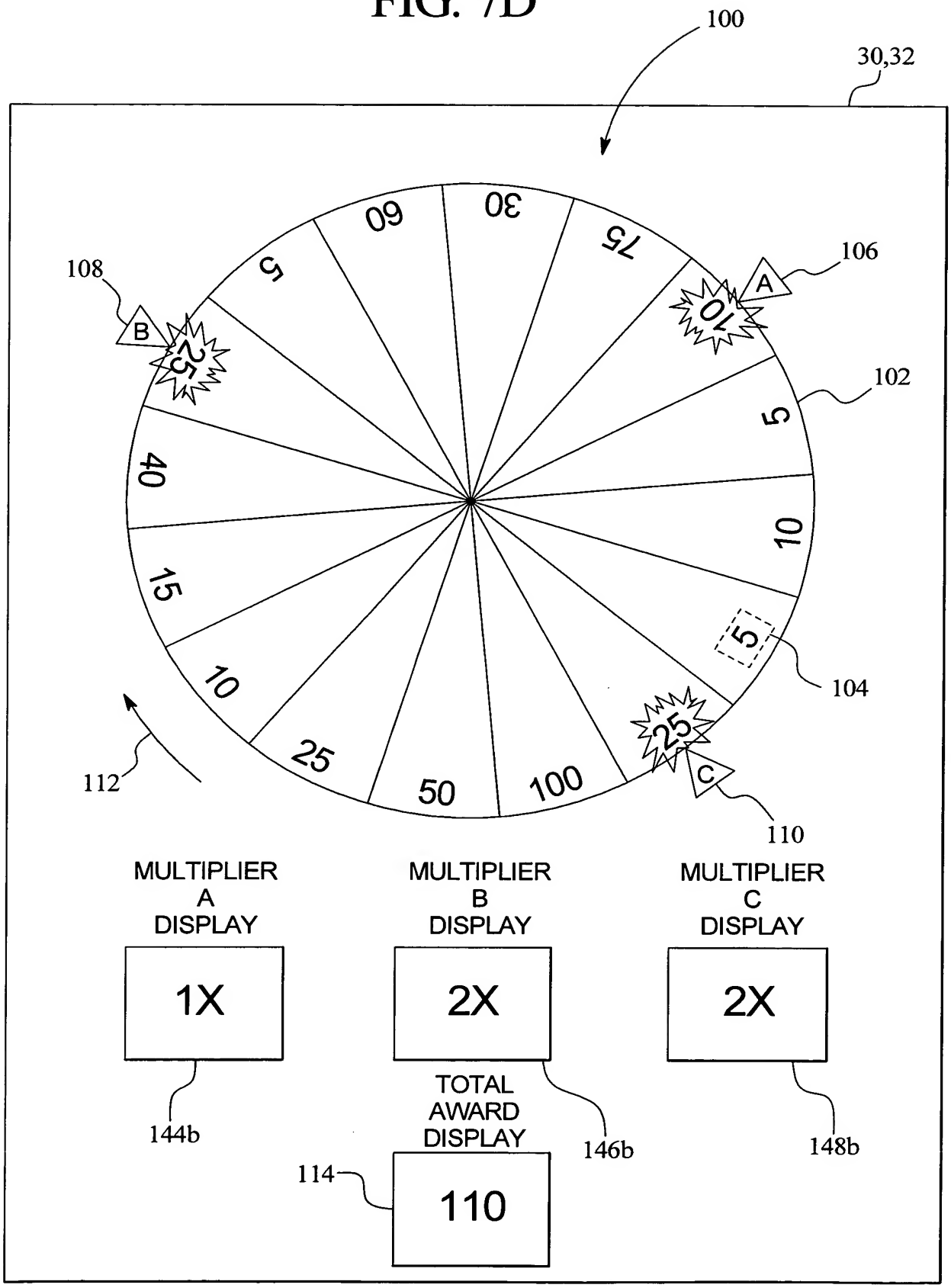

100
30,32
108
106
102
104
112
110
B
A
C
5
10
25
MULTIPLIER A DISPLAY
1X
MULTIPLIER B DISPLAY
2X
MULTIPLIER C DISPLAY
2X
144b
146b
148b
TOTAL AWARD DISPLAY
114
110

FIG. 8A

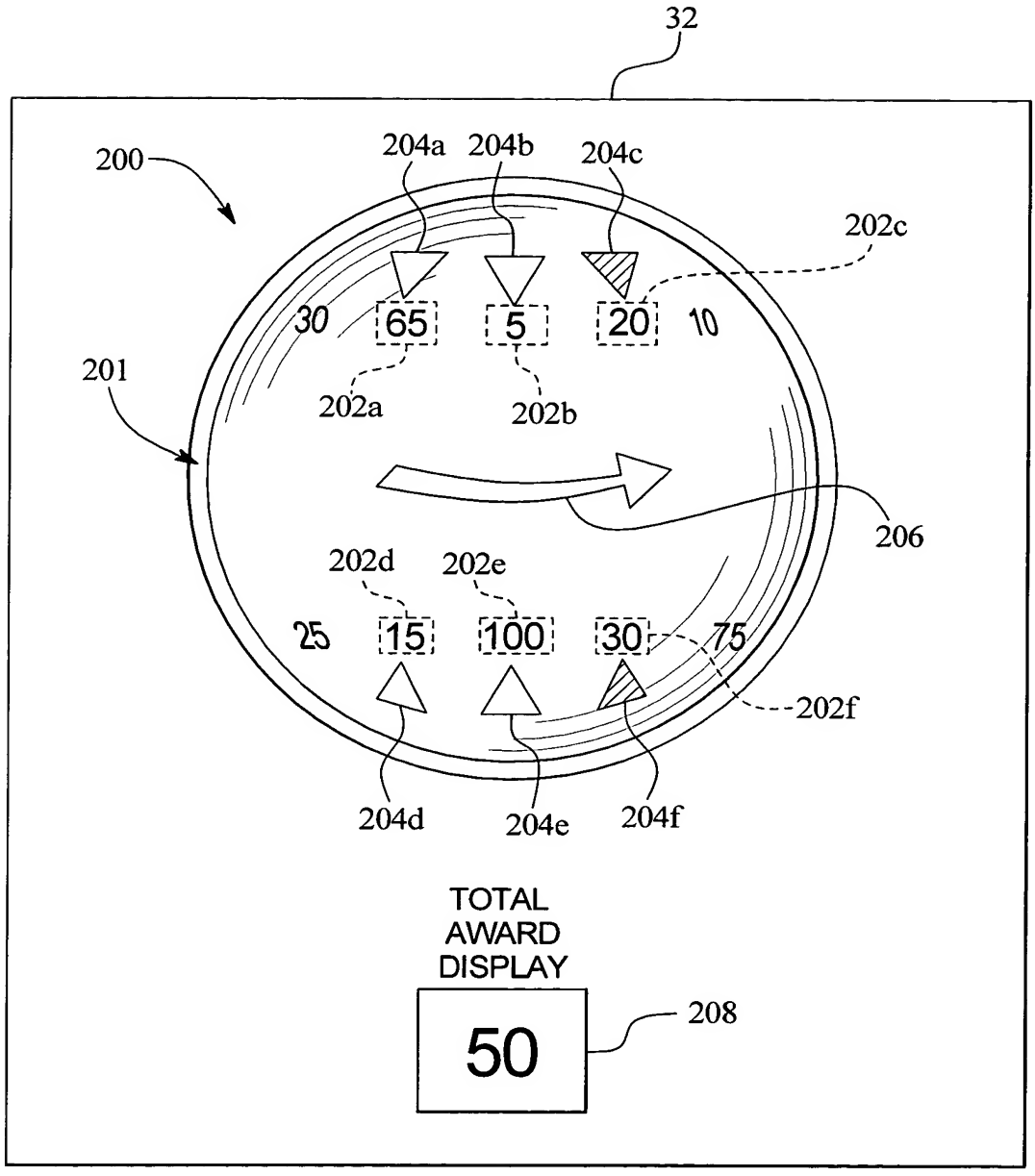

32
200
204a
204b
204c
202c
30
65
5
20
10
201
202a
202b
206
202d
202e
25
15
100
30
75
202f
204d
204e
204f
TOTAL
AWARD
DISPLAY
50
208

FIG. 8B

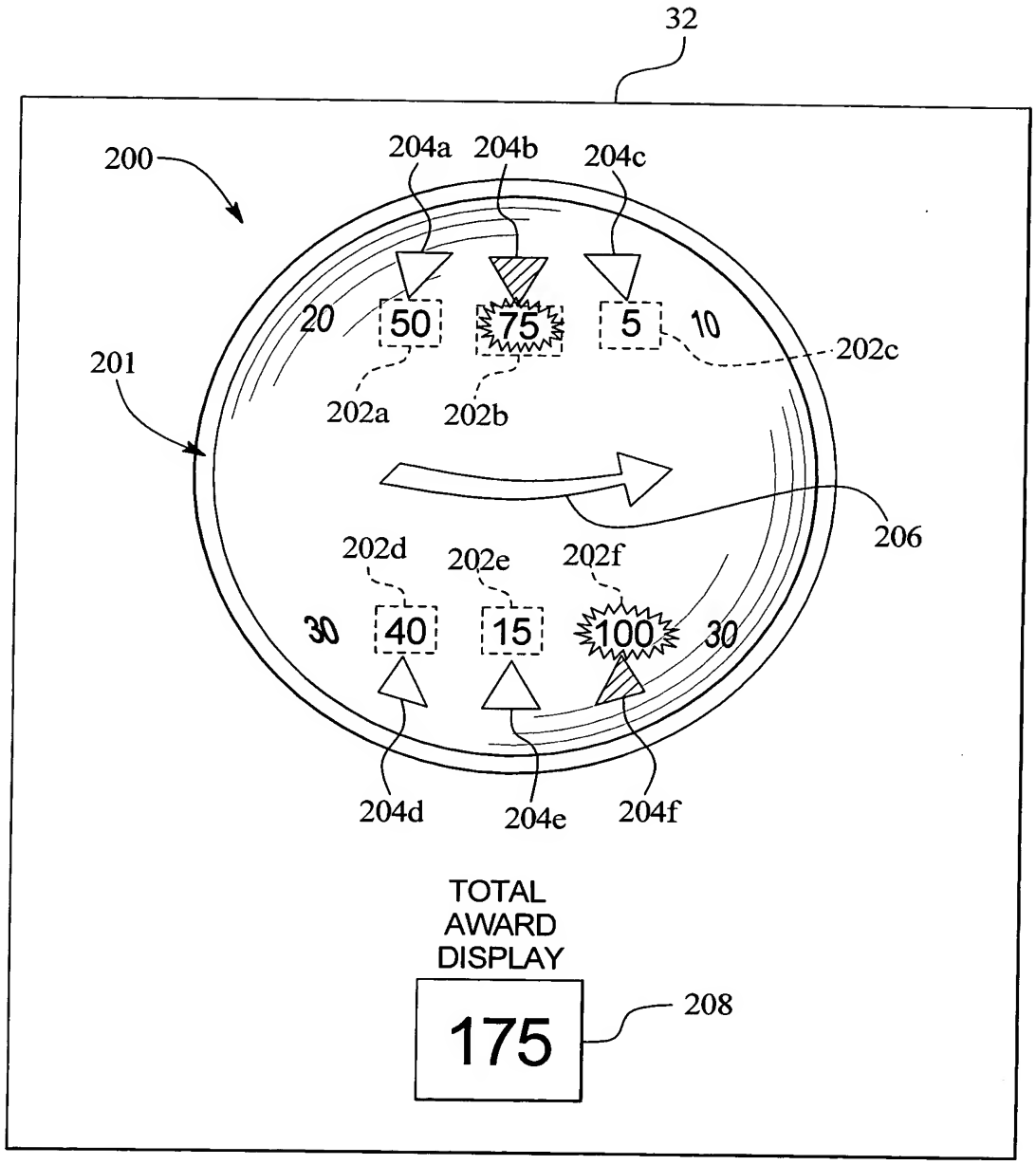

32
200
204a
204b
204c
20
50
75
5
10
202c
201
202a
202b
206
202d
202e
202f
30
40
15
100
30
204d
204e
204f
TOTAL
AWARD
DISPLAY
175
208

FIG. 8C

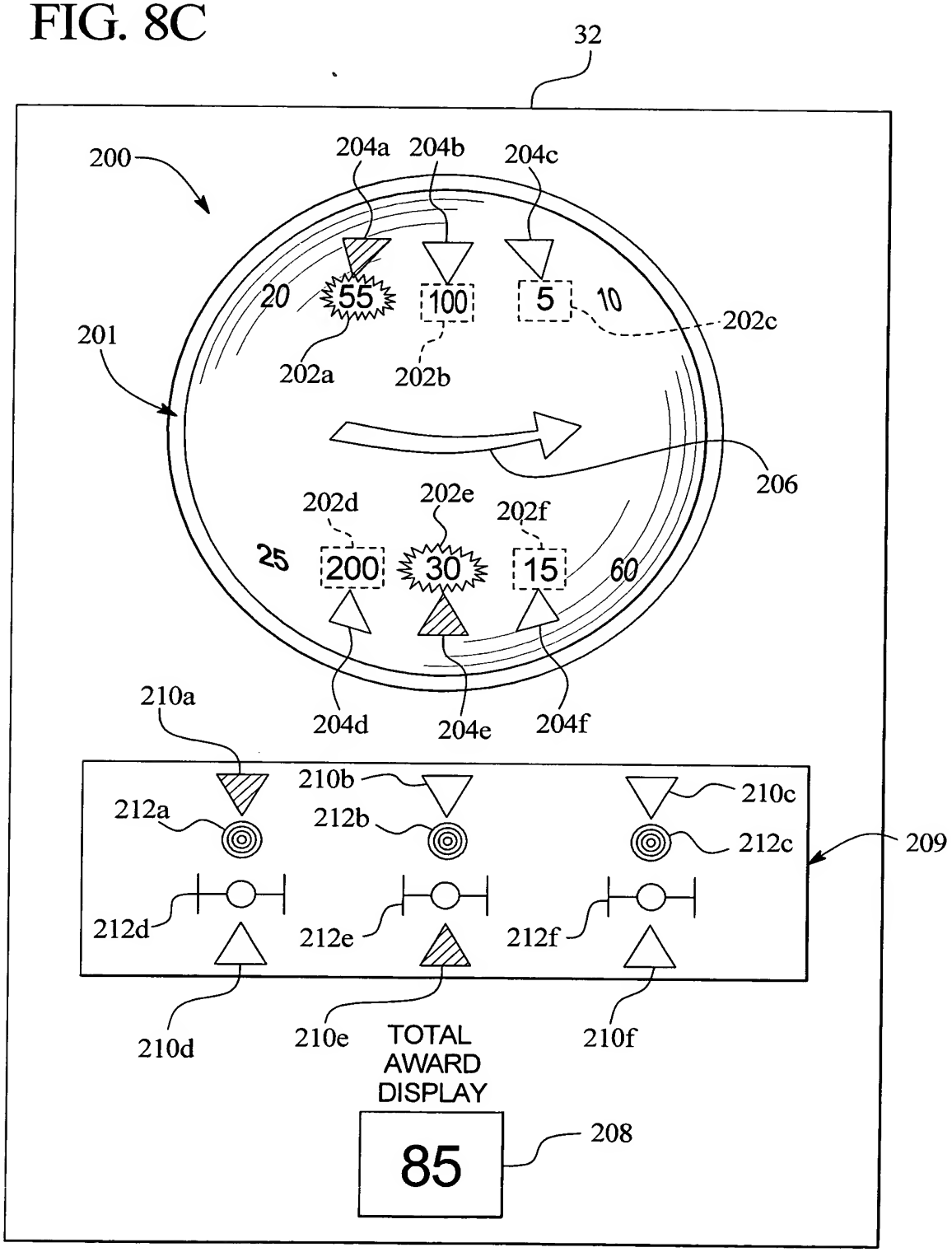

32
200
204a
204b
204c
20
55
100
5
10
202c
201
202a
202b
206
202d
202e
202f
25
200
30
15
60
204d
204e
204f
210a
210b
210c
212a
212b
212c
209
212d
212e
212f
210d
210e
TOTAL AWARD DISPLAY
210f
85
208

FIG. 9

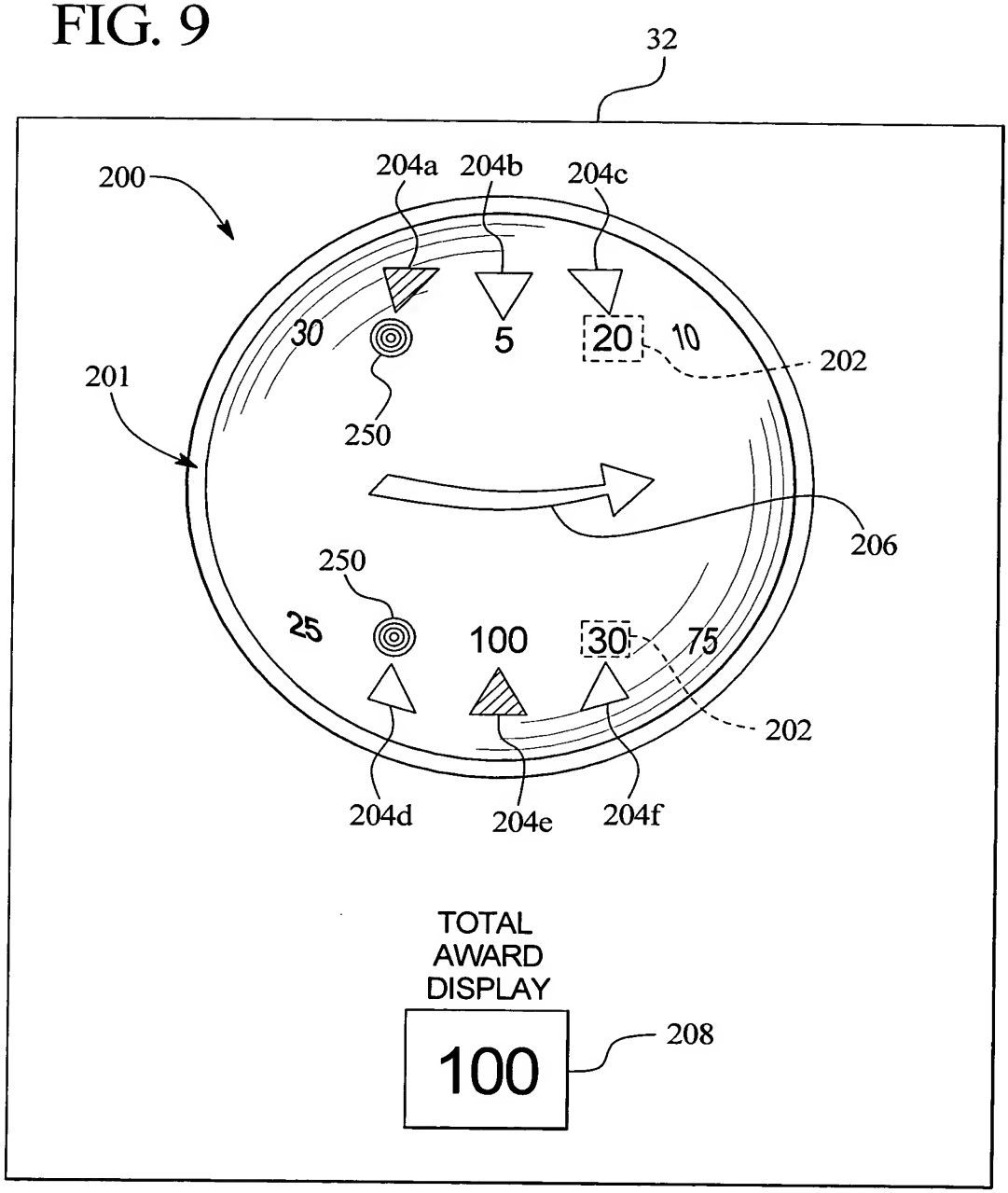

32
200
204a
204b
204c
30
5
20
10
202
201
250
206
250
25
100
30
75
202
204d
204e
204f
TOTAL
AWARD
DISPLAY
100
208

FIG. 10

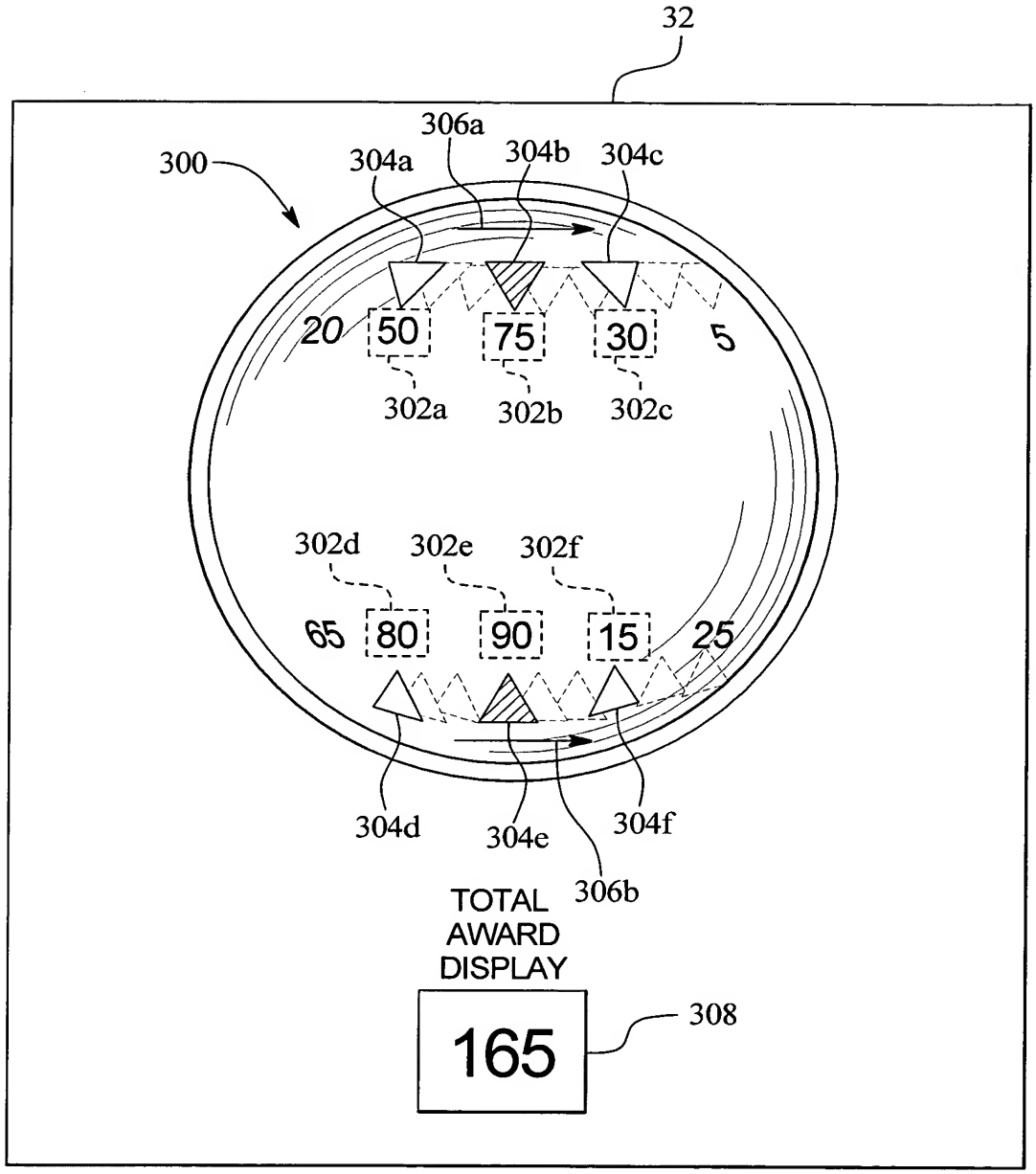

32
300
306a
304a
304b
304c
20
50
75
30
5
302a
302b
302c
302d
302e
302f
65
80
90
15
25
304d
304e
304f
306b
TOTAL
AWARD
DISPLAY
165
308

FIG. 11

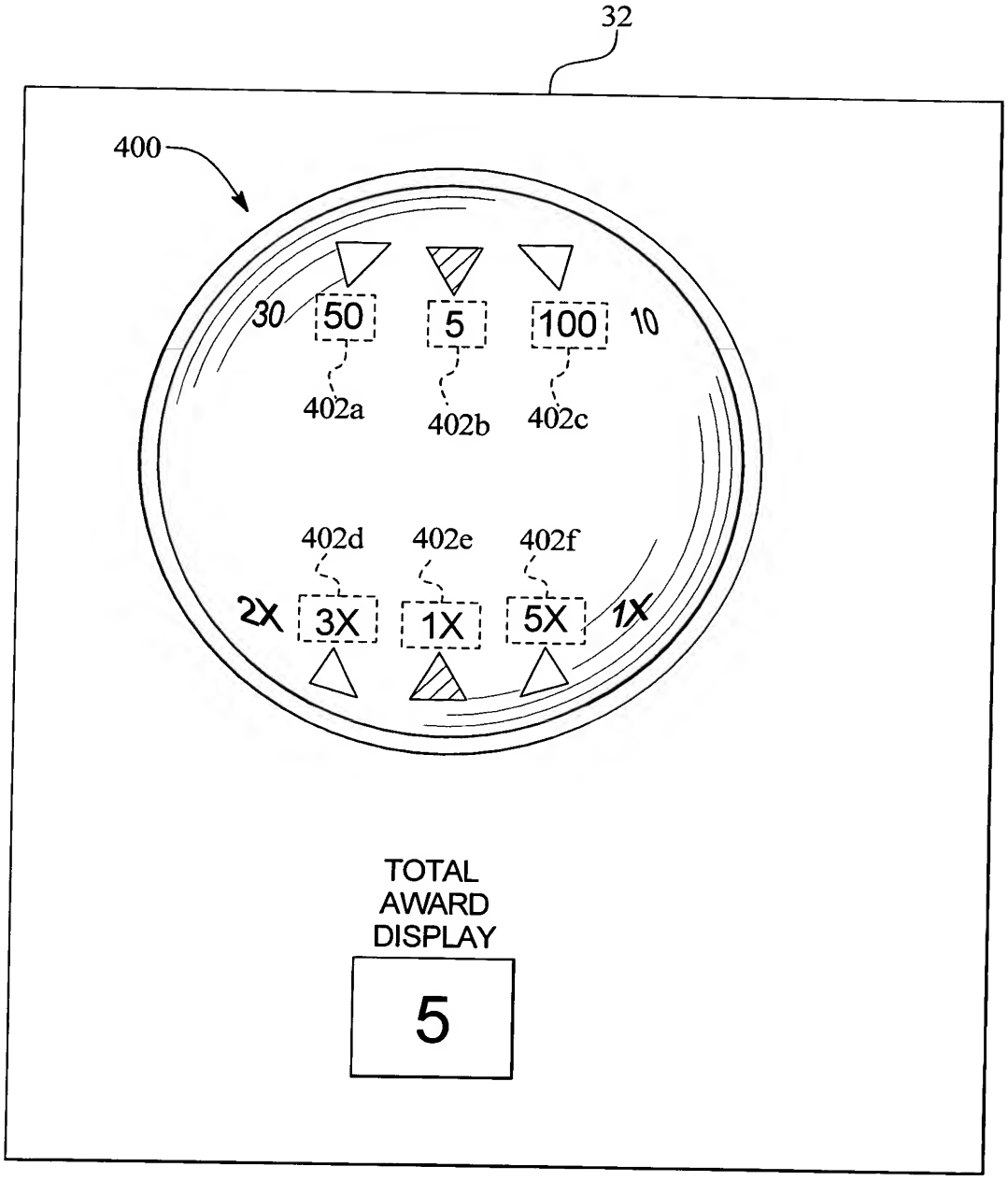

32
400
30
50
5
100
10
402a
402b
402c
402d
402e
402f
2X
3X
1X
5X
1X
TOTAL
AWARD
DISPLAY
5

FIG. 12

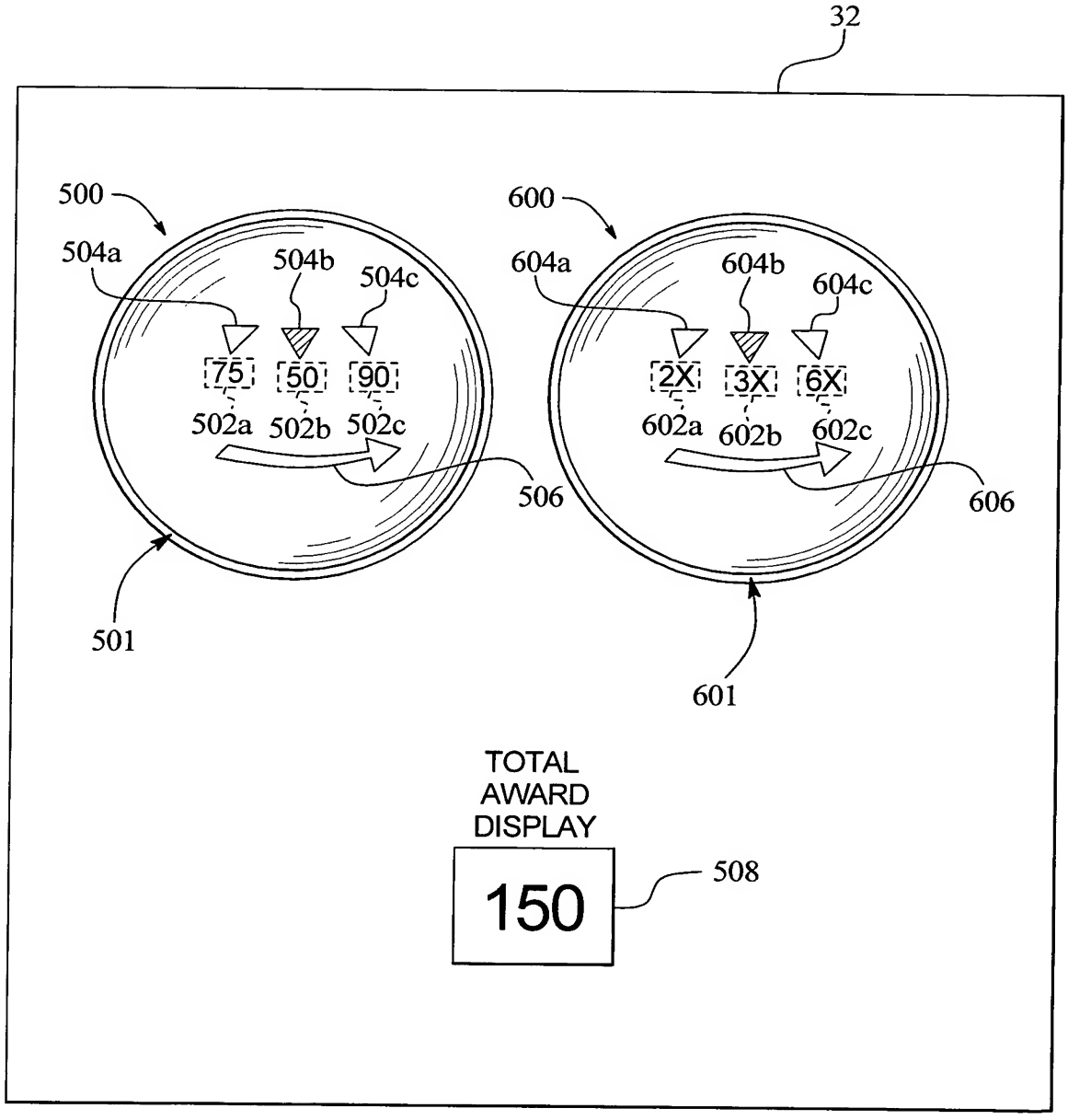
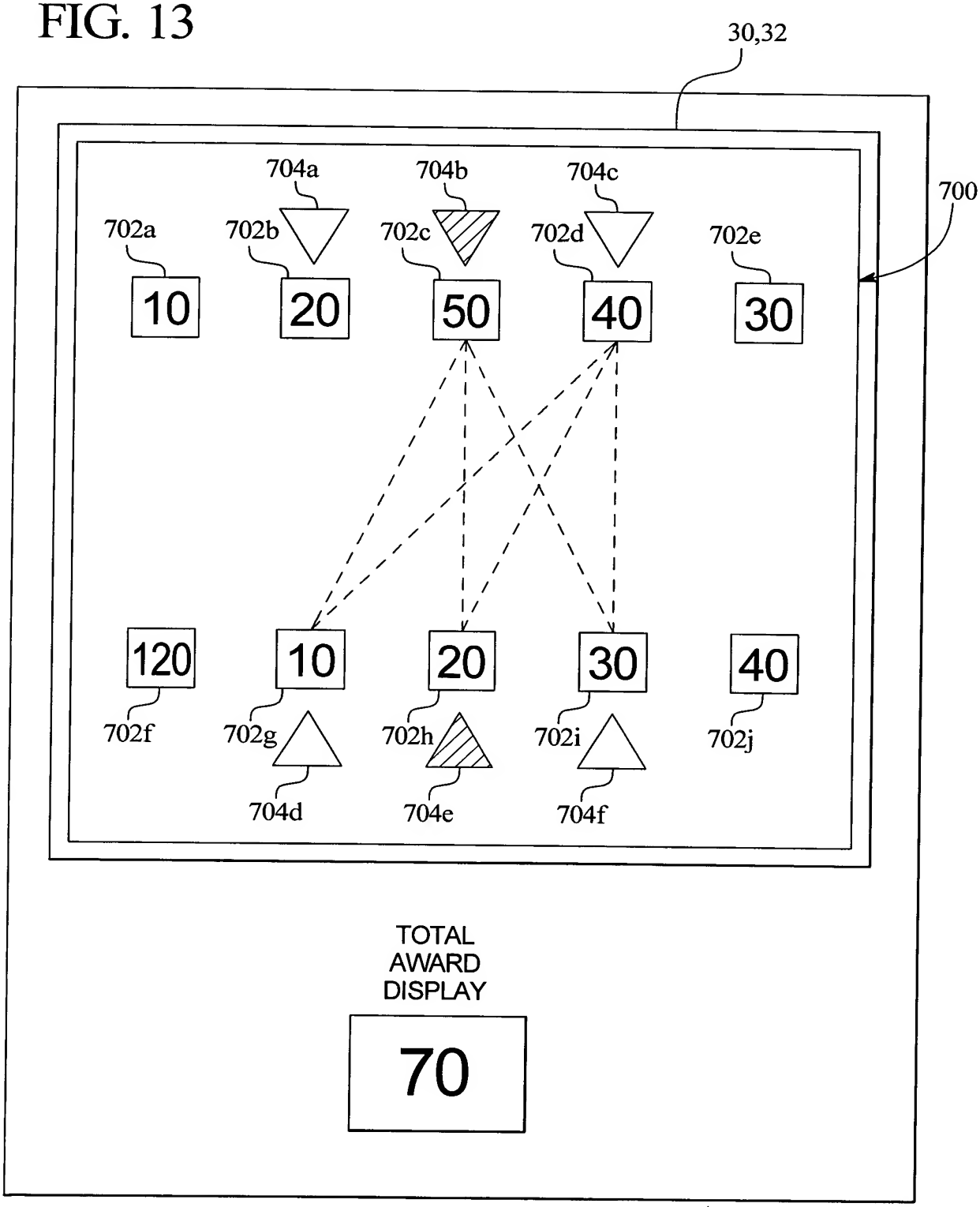

32
500
504a
504b
504c
75
50
90
502a
502b
502c
506
501
600
604a
604b
604c
2X
3X
6X
602a
602b
602c
606
601
TOTAL
AWARD
DISPLAY
150
508

FIG. 13


30,32
700
704a
704b
704c
702a
702b
702c
702d
702e
10
20
50
40
30
120
10
20
30
40
702f
702g
702h
702i
702j
704d
704e
704f
TOTAL
AWARD
DISPLAY
70